



UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMIT United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.C. Box 1450 Alexandria, Viginia 22313-1450 www.usplo.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/634,477

08/04/2003

Paul Lehmann

21368

CONFIRMATION NO. 8405

FORMALITIES LETTER

OC000000011728971

000151 HOFFMANN-LA ROCHE INC. PATENT LAW DEPARTMENT 340 KINGSLAND STREET NUTLEY, NJ 07110

Date Mailed: 01/21/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

· A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Inventors: Lehmann, et al.

Serial No. 10/634,477, filed August 4, 2003

(Ref. No. 21368)

For:

TREATMENT OF DISTURBANCES OF IRON DISTRIBUTION

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Nutley, New Jersey 07110 February 2, 2004

Commissioner for Patents
Mail Stop: MISSING PART

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, applicants enclose a substitute paper and computer readable form (CRF) copy of the Sequence listing with Disk. The paper listing as originally filed did not have a response for <160>, which is the total number of sequences. Also inserted is the Serial Number and filing date information for <140> and <141>, respectively.

DEPOSIT ACCOUNT NO. 08-2525

OUR ORDER NO. 5302

Serial No. 10/634,477

Filed: August 4, 2003

The submission of the substitute sequence listing and computer readable form (CRF) copy

of the Sequence listing with Disk and a statement that the content of the sequence listing

information recorded in computer readable form is identical to the written (on paper or compact

disk) sequence listing includes no new matter, completes the formal requirements for filing the

captioned application. Please make the foregoing of record.

The payment of a surcharge of \$130.00 is to be charged to Deposit Account No. 08-2525.

Any underpayment or overpayment should be charged or credited to Deposit Account No. 08-2525.

Respectfully submitted,

Attorney for Applicant(s)

Patricia S. Rocha-Tramaloni

(Reg. No. 31,054)

340 Kingsland Street

Nutley, New Jersey 07110

Telephone: (973) 235-2441

Telefax: (973) 235-2363

Enclosures

138538

2

0 4 2004 Selection Act of 1995	. no person	U.S. Pater s are required to respond to a collection Application Number	t and Trademark Offi on of information unle	ce; U.S. D	PTO/SB/21 (01-03) gh 04/30/2003. OMB 0651-0031 EPARTMENT OF COMMERCE lvs a valid OMB control number.	
& TRANSMAN			10/634,477		· · · · · · · · · · · · · · · · · · ·	
TRANSMITTAL FORM		Filing Date	August 4, 2003			
PORIVI		First Named Inventor	Lehmann et al.			
(to be used for all correspondence after initial filing)		Art Unit Examiner Name				
Total Number of Pages in This Submission		Attorney Docket Number	21368			
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remar -Respons SequenceStateme	ee to Notice to Comply with Reque and/or Amino Acid Seq. Disclos nt Under 37 CFR Section 1.821 c	to Ap of Ap of Ap (A) Pro liversess Sta V ot Ide irrements for Patent ures (& Disk) or Section 1.825	Group peal Cor Appeals peal Cor opeal Not oprietary atus Lett her Encle entify bele	osure(s) (please ow):	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
or Individual	Patricia S. Rocha-Tramaloni					
Signature						
Date February 2, 2004						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on this date February 2, 2004						
Typed or printed Patricia S. Rocha-Tramaloni						
Signature Date February 2, 2004					February 2, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.